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	APPLICANT Gabriele NELLES et al.	
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LIST OF REFERENCES CITED BY APPLICANT
(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
874	AA	5,510,628	04/23/96	Georger, Jr. et al.	257	32	
874	AB	3,864,021	02/04/75	Katagiri et al.	350	166	
	AC						
	AD						
	AE						
	AF						
	AG						
	AD						
	AI						
	AJ						
	AK						

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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
874	AL	EP 0 402 718	12/19/90	Europe	—	—	✓
874	AM	EP 0 887 667	12/30/98	Europe	—	—	✓
	AN						
	AO						

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

874	AP	YASUHIKO JIMBO ET AL: "ELECTRICAL STIMULATION OF CULTURED NEUTRAL CELLS BY PLANAR ELECTRODE ARRAY" PROCEEDINGS OF THE ANNUAL CONFERENCE OF THE ENGINEERING IN MEDICINE AND BIOLOGY SOCIETY, US, NEW YORK, IEEE, vol. CONF. 12, page 1741-1742, XP000239375
874	AQ	YASUHIKO KIMBO ET AL: "SIMULTANEOUS MEASUREMENT OF INTRACELLULAR CALCIUM AND ELECTRICAL ACTIVITY FROM PATTERNED NEURAL NETWORKS IN CULTURE" IEEE TRANSACTIONS ON BIOMEDICAL ENGINEERING, US, IEEE, INC. NEW YORK, vol. 40, no. 8, page 804-810, XP000418557
874	AR	KLEINFELD D ET AL: "CONTROLLED OUTGROWTH OF DISSOCIATED NEURONS ON PATTERNED SUBSTRATES", J NEUROSCI, vol. 8, no. 11, 1988, pages 4098-4120, XP000915297
874	AS	PATENT ABSTRACTS OF JAPAN, vol. 0185, no. 22, 30 September 1994, JP 06 180455, 28 June 1994

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